



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5841

<b>SERIAL NUMBER</b> 10/633,867	<b>FILING DATE</b> 08/04/2003  <b>RULE</b>	<b>CLASS</b> 502	<b>GROUP ART UNIT</b> 1725	<b>ATTORNEY DOCKET NO.</b> CDT 1864
------------------------------------	---	---------------------	-------------------------------	--

**APPLICANTS**

J. Yong Ryu, League City, TX;

Hugh M. Putman, Houston, TX;

**\*\* CONTINUING DATA \*\*\*\*\***  
 CAT (None)

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***  
 CAT (None)

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**  
**\*\* 11/05/2003**

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Allowance Acknowledged <u>CAT</u> <div style="display: flex; justify-content: space-between;"> <span>Examiner's Signature</span> <span>Initials</span> </div>	<b>STATE OR COUNTRY</b> TX	<b>SHEETS DRAWING</b> 1	<b>TOTAL CLAIMS</b> 31	<b>INDEPENDENT CLAIMS</b> 3
--	-------------------------------	----------------------------	---------------------------	--------------------------------

**ADDRESS**  
 1338  
 KENNETH H. JOHNSON  
 P.O. BOX 630708  
 HOUSTON , TX  
 772630000

**TITLE**  
 Ni hydrogenation catalysts, manufacture and use

<b>FILING FEE RECEIVED</b> 2488	<b>FEES:</b> Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
------------------------------------	--	--